

Electronic Acknowledgement Receipt

EFS ID:	2393834
Application Number:	10609312
International Application Number:	
Confirmation Number:	8022
Title of Invention:	Circuits and methods for repairing defects in memory devices
First Named Inventor/Applicant Name:	Kenneth W. Marr
Customer Number:	21186
Filer:	Suneel Arora/Amy Moriarty
Filer Authorized By:	Suneel Arora
Attorney Docket Number:	303.859US1
Receipt Date:	30-OCT-2007
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Time Stamp:	15:18:51
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	807
Deposit Account	190743

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
 Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		303859us1oaresponse.PDF	1160309 1651bc31258832fe47c3a1bd548f4ec62 298b5a8	yes	24

Multipart Description/PDF files in .zip description

Document Description	Start	End
Miscellaneous Incoming Letter	1	1
Amendment - After Non-Final Rejection	2	2
Claims	3	8
Applicant Arguments/Remarks Made in an Amendment	9	21
Information Disclosure Statement Letter	22	23
Information Disclosure Statement (IDS) Filed	24	24

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8175 5d7584f06d2187e83e4966bf673f39993 18763ee	no	2
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Warnings:

Information:

Total Files Size (in bytes):	1168484
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.